Manhole Inspection Summary M			Ма	nhole # \$33112004	MH
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Inspection	☐ Is Incomplete Rat	ing: 4) Poor			
Record Plat: 33	BII2 Node: 004 Sta	tus: Found		Insp Date: 12/18/00	6 11:16 AM
Incomplete Comments				Crew: JY , JJ	
				Inspector: Jensen, J	
				Firm: RKK	
Location	Address: 6300 BOXWOOD RD		C	Cross Street: GITTINGS AVE	
Manhole	Type: Junction Locat	ion: Roadway	G	Ground Conditions: Dry	
	☐ Prev. Rehab Weatl	ner: Dry	Su	ubject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	` ,	,	,
	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties:	Bolted Vented	Water Tight	☐ Water Tig	ght Insert	
Frame	Offset: 2 (in.) Cor	ndition: 🔽 Sound	☐ Cracke	ed Leaks	
Chimney / Frame Adjustment					
Condition:	☐ Sound ☐ Cracked ☐	Root Intrusion	✓ Loose	Brick	
Infiltration:	☐ None ✓ Joint ☐ C	racks 🔽 Morta	r 🗌 Roots	✓ Wall	
Corbel	Material: Brick	☐ Parge	ed Type: (Concentric/Eccentric	
Condition:	☐ Sound ☐ Cracked ☐	Root Intrusion	Loose E	Brick	
Infiltration:	□ None □ Joint □ C	Cracks 🔽 Mor	tar Roo	ts 🗌 Wall	
Barrel Material: Brick Parged					
Shape: Circular Diameter: 48 (in.) Length: (in.)					
Condition:	☐ Sound ☐ Cracked ☐	Root Intrusion	☐ Loose E	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ C	Cracks 🗸 Mor	tar 🗌 Roo	ts 🗸 Wall	
Bench					
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	Deterio	rated Leaks Deb	ris
Channel	Material: Brick	☐ Parge	ed 🗌 Debri	is (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Deteriorated ☐ Leaks ✓ Debris					
Steps	Count: 4 Missing: 0	✓ Corroded			
Surcharge	Evidence Of Surcharge	Depth: (ft.)	e Surcharge Present	

Manhole Inspection Summary

Manhole # S33II2004MH

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Location View



Inside the 18



Defect



Frame offset. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration.

Top View



Bench and Channel debris.

Defect



Corbel deterioration and infiltration.

Defect



Frame offset. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration - other side.

Manhole Inspection Summary

Manhole # S33II2004MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 9.09 (ft.) Flow Characteristics: Slow

Silt Depth: Deposits Extent: (in.)

Infiltration: Evidence Pipe Seal Cond: Cracked Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 2 O'Clock



Drop In @ 2 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled) Pipe Lined Pipe Material: **Unknown** Invert Depth: 6.13 (ft.) Flow Characteristics: Slow Silt Depth: (in.) Deposits Extent: Infiltration: None

Pipe Seal Cond: Unknown

Connects To: Manhole Possible Illicit Connection

Drop: None

Manhole Inspection Summary

Manhole # S33II2004MH

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8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Channel deterioration.

Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 9.04 (ft.)	Flow Characteristics: None	
Deposits: 🗌 None 🔽 Mu	ud Sludge V Debris Grease	
Silt Depth: 2 (in.)	Deposits Extent: Medium	Connects To: House connection / Service line
nfiltration: None	Pipe Seal Cond: Cracked	Possible Illicit Connection